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031204

11324 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

COCH-0005-1

First Inventor

DALTON, James

Title

VIRTUAL WIRE ASSEMBLY HAVING
HERMITIC FEEDTHROUGHS

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 20]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
5. Oath or Declaration [Total Sheets]
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
name in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ Paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
17. ☒ Other: Associate POA

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Prior application information:

Examiner _____

Art Unit: _____

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS



Customer Number:

22506

OR ☐

Correspondence address below

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Ajay A. Jagtiani

Registration No. (Attorney/Agent)

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Signature

Date

March 12, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

22858 U.S. PTO
10/798847

031204

Patent Fee Transmittal for FY 2004

Applicant Claims Small Entity Status 37 C.F.R. 1.27

TOTAL AMOUNT OF PAYMENT **\$1,072.00**

Application Number

Filing Date

Named Inventor

Examiner Name

Art Unit

Attorney Docket No.

To be assigned

Concurrently

Dalton, James

To be assigned

To be assigned

COCH-0005-1

FEE CALCULATION

1. Basic Filing Fee

Large Entity	Small Entity				
Code	(\$)	Code	(\$)	Description	Paid
1001	770	2001	385	Utility filing fee	\$770.00
1002	340	2002	170	Design filing fee	\$ -
1003	530	2003	265	Plant filing fee	\$ -
1004	770	2004	385	Reissue filing fee	\$ -
1005	160	2005	80	Provisional filing fee	\$ -
1609	730	2609	365	IPEA U.S.	\$ -
1610	770	2610	385	ISA U.S.	\$ -
1611	1,080	2611	540	USPTO not ISA or IPEA	\$ -
1612	100	2612	50	Claims Meet PCT Art. 33-IPEA/US	\$ -
1613	920	2613	460	Filing with EPO or JPO SR	\$ -
Basic Fee Subtotal					\$ 770

2. Extra Claim Fee

a. Claims as Filed						Large Entity			Small Entity			
						Code	(\$)		Code	(\$)		Paid
Total Claims	32	-20	=	12	x	1202	18		2202	9		\$ 216
Independent	4	-3	=	1	x	1201	86		2201	43		\$ 86
Multiple Dependent						1203	290		2203	145		\$ -
b. Claims as Amended						Large Entity			Small Entity			
						Code	(\$)		Code	(\$)		Paid
Total Claims	0	-0	*	=	0	1202	18		2202	9		\$ -
Independent	0	-0	**	=	0	1201	86		2201	43		\$ -
First Presentation of Multiple Dependent						1203	290		2203	145		\$ -
* Less than 20, enter 20 ** Less than 3, enter 3												
Extra Claim Fee Subtotal												\$ 302

3. Additional Fees

Large Entity	Small Entity				
Code	(\$)	Code	(\$)	Description	Paid
1251	110	2251	55	Extension for reply first month	\$ -
1252	420	2252	210	Extension for reply second month	\$ -
1253	950	2253	475	Extension for reply third month	\$ -
1254	1,480	2254	740	Extension for reply fourth month	\$ -
1255	2,010	2255	1,005	Extension for reply fifth month	\$ -
1401	330	2401	165	Notice of Appeal	\$ -
1402	330	2402	165	Filing Brief in Support of Appeal	\$ -
1403	290	2403	145	Request for Oral hearing	\$ -
1460	130	1460	130	Petitions to Commissioner	\$ -
1451	1,510	1451	1,510	Petition - public use proceeding	\$ -
1452	110	2452	55	Petition to Revive - Unavoidable	\$ -
1453	1,330	2453	665	Petition to Revive - Unintentional	\$ -
1501	1,330	2501	665	Utility Issue Fee	\$ -
1502	480	2502	240	Design Issue Fee	\$ -
1503	640	2503	320	Plant Issue Fee	\$ -
1504	300	1504	300	Publication Fee	\$ -
1814	110	2814	55	Statutory Disclaimer	\$ -
1811	100	1811	100	Certificate of Correction	\$ -

3. Additional Fees (cont.)

Large Entity		Small Entity		Description (cont.)	Paid
Code	(\$)	Code	(\$)		
8021	40	8021	40	Recording each Assignment	\$ -
1806	180	1806	180	Submission of IDS	\$ -
1801	770	2801	385	Request for Cont. Examination	\$ -
1809	770	2809	385	Filing Submission After Final	\$ -
1051	130	2051	65	Surcharge - late filing fee or oath	\$ -
1052	50	2052	25	Surcharge - late provisional fee	\$ -
1053	130	1053	130	Non-English Specification	\$ -
1807	50	1807	50	Processing Fee 37 CFR 1.17(q)	\$ -
1812	2,520	1812	2,520	Request for <i>Ex Parte</i> Reexamination	\$ -
1804	920	1804	920	Request Pub. of SIR prior	\$ -
1805	1,840	1805	1,840	Request Pub. of SIR after	\$ -
1810	770	2810	385	Each Add. Invention Examined	\$ -
1802	900	1802	900	Expedited Examination (Design)	\$ -
1551	910	2551	455	Maintenance Fees 3.5 years	\$ -
1552	2,090	2552	1,045	Maintenance Fees 7.5 years	\$ -
1553	3,220	2553	1,610	Maintenance Fees 11.5 years	\$ -
1554	130	2554	65	Surcharge - Late Payment 6 mos.	\$ -
Other fee					\$ -

METHOD OF PAYMENT

☒ Deposit Account No. **10-0233-COCH-0005-1**

☒ The Commissioner is hereby authorized to charge the amount shown above and any additional fees which may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.

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Signature _____ Date **March 12, 2004**